

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025628.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 7:27
Sample : J1116-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.573	4.555	4.652	BH	1209	12278	0.24%	0.007%
2	4.735	4.652	4.749	HH	518	13657	0.27%	0.007%
3	4.757	4.749	4.775	HH	226	3541	0.07%	0.002%
4	4.781	4.775	4.799	HH	377	2480	0.05%	0.001%
5	4.825	4.799	4.845	HH	1430	29790	0.58%	0.016%
6	4.868	4.845	4.946	HH	1520	59724	1.16%	0.032%
7	4.959	4.946	4.974	HH	677	9461	0.18%	0.005%
8	5.017	4.974	5.032	HH	890	25156	0.49%	0.014%
9	5.052	5.032	5.103	HH	863	26635	0.52%	0.014%
10	5.114	5.103	5.135	HH	453	7290	0.14%	0.004%
11	5.173	5.135	5.235	HH	851	29904	0.58%	0.016%
12	5.320	5.235	5.359	HH	1322	69121	1.34%	0.037%
13	5.368	5.359	5.399	HH	1164	24772	0.48%	0.013%
14	5.412	5.399	5.431	HH	1068	19710	0.38%	0.011%
15	5.454	5.431	5.484	HH	1982	48869	0.95%	0.026%
16	5.496	5.484	5.559	HH	1684	51521	1.00%	0.028%
17	5.565	5.559	5.572	HH	994	7245	0.14%	0.004%
18	5.610	5.572	5.628	HH	1792	40664	0.79%	0.022%
19	5.637	5.628	5.669	HH	1392	30039	0.58%	0.016%
20	5.700	5.669	5.710	HH	1629	33523	0.65%	0.018%
21	5.728	5.710	5.758	HH	1885	46476	0.90%	0.025%
22	5.784	5.758	5.871	HH	2424	120338	2.34%	0.065%
23	5.908	5.871	5.925	HH	3574	93249	1.81%	0.050%
24	5.958	5.925	5.979	HH	3280	98607	1.92%	0.053%
25	5.994	5.979	6.058	HH	3088	129212	2.51%	0.069%
26	6.074	6.058	6.094	HH	2482	53553	1.04%	0.029%
27	6.138	6.094	6.175	HH	2850	127522	2.48%	0.068%
28	6.200	6.175	6.246	HH	3102	114484	2.23%	0.061%
29	6.251	6.246	6.269	HH	2537	32849	0.64%	0.018%
30	6.272	6.269	6.282	HH	2468	18673	0.36%	0.010%
31	6.301	6.282	6.328	HH	6505	101920	1.98%	0.055%
32	6.338	6.328	6.349	HH	2477	29940	0.58%	0.016%
33	6.392	6.349	6.403	HH	2560	79724	1.55%	0.043%
34	6.464	6.403	6.515	HH	3286	194892	3.79%	0.105%
35	6.524	6.515	6.538	HH	2702	36673	0.71%	0.020%
36	6.591	6.538	6.662	HH	3638	221000	4.30%	0.119%

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37	6.676	6.662	6.695	HH	3284	63053	1.23%	0.034%
38	6.707	6.695	6.719	HH	3237	43185	0.84%	0.023%
39	6.751	6.719	6.772	HH	3439	103929	2.02%	0.056%
40	6.779	6.772	6.798	HH	3215	50353	0.98%	0.027%
41	6.816	6.798	6.839	HH	3321	75971	1.48%	0.041%
42	6.860	6.839	6.868	HH	3143	53226	1.04%	0.029%
43	6.888	6.868	6.909	HH	3369	77677	1.51%	0.042%
44	6.916	6.909	6.927	HH	3129	35319	0.69%	0.019%
45	6.945	6.927	6.969	HH	3235	80072	1.56%	0.043%
46	7.025	6.969	7.052	HH	3671	170828	3.32%	0.092%
47	7.089	7.052	7.134	HH	3718	177411	3.45%	0.095%
48	7.223	7.205	7.232	HH	3678	56807	1.11%	0.030%
49	7.293	7.232	7.335	HH	4997	266059	5.18%	0.143%
50	7.347	7.335	7.364	HH	3775	65786	1.28%	0.035%
51	7.409	7.364	7.445	HH	5211	212265	4.13%	0.114%
52	7.463	7.445	7.490	HH	4253	109592	2.13%	0.059%
53	7.515	7.490	7.565	HH	5402	193273	3.76%	0.104%
54	7.587	7.565	7.617	HH	4043	122886	2.39%	0.066%
55	7.636	7.617	7.669	HH	4018	122477	2.38%	0.066%
56	7.699	7.669	7.724	HH	4250	135847	2.64%	0.073%
57	7.784	7.724	7.795	HH	4253	177352	3.45%	0.095%
58	7.816	7.795	7.838	HH	4457	109728	2.14%	0.059%
59	7.857	7.838	7.881	HH	4699	117400	2.28%	0.063%
60	7.923	7.881	7.959	HH	5318	227191	4.42%	0.122%
61	7.973	7.959	8.021	HH	5853	193561	3.77%	0.104%
62	8.036	8.021	8.059	HH	4968	103995	2.02%	0.056%
63	8.080	8.059	8.107	HH	5304	138993	2.70%	0.075%
64	8.136	8.107	8.149	HH	5654	125474	2.44%	0.067%
65	8.160	8.149	8.164	HH	5376	48681	0.95%	0.026%
66	8.174	8.164	8.185	HH	5570	67866	1.32%	0.036%
67	8.204	8.185	8.232	HH	6876	160248	3.12%	0.086%
68	8.292	8.232	8.320	HH	7893	319803	6.22%	0.172%
69	8.383	8.320	8.420	HH	19654	499483	9.72%	0.268%
70	8.428	8.420	8.442	HH	6770	87344	1.70%	0.047%
71	8.463	8.442	8.509	HH	101712	1321739	25.72%	0.710%
72	8.527	8.509	8.605	HH	19464	629936	12.26%	0.338%
73	8.615	8.605	8.648	HH	7463	185088	3.60%	0.099%
74	8.674	8.648	8.699	HH	7035	202641	3.94%	0.109%
75	8.707	8.699	8.721	HH	6744	90128	1.75%	0.048%
76	8.745	8.721	8.764	HH	7145	174916	3.40%	0.094%
77	8.827	8.764	8.855	HH	9747	451188	8.78%	0.242%
78	8.874	8.855	8.898	HH	9537	214813	4.18%	0.115%
79	8.918	8.898	8.940	HH	16632	280659	5.46%	0.151%
80	8.972	8.940	8.991	HH	10197	256664	4.99%	0.138%
81	9.066	8.991	9.097	HH	8925	505688	9.84%	0.271%
82	9.134	9.097	9.172	HH	10669	408318	7.94%	0.219%
83	9.205	9.172	9.251	HH	43745	737886	14.36%	0.396%
84	9.289	9.251	9.313	HH	10131	338397	6.58%	0.182%
85	9.341	9.313	9.362	HH	8959	252295	4.91%	0.135%
86	9.385	9.362	9.409	HH	9647	249172	4.85%	0.134%
87	9.440	9.409	9.453	HH	9005	233285	4.54%	0.125%
88	9.486	9.453	9.523	HH	9846	389915	7.59%	0.209%
89	9.534	9.523	9.550	HH	9028	143570	2.79%	0.077%

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90	9.580	9.550	9.606	HH	14290	383084	7.45%	0.206%
91	9.624	9.606	9.642	HH	13632	263026	5.12%	0.141%
92	9.666	9.642	9.690	HH	13125	332422	6.47%	0.178%
93	9.710	9.690	9.729	HH	14565	280827	5.46%	0.151%
94	9.740	9.729	9.748	HH	11421	123474	2.40%	0.066%
95	9.764	9.748	9.795	HH	14020	325657	6.34%	0.175%
96	9.822	9.795	9.862	HH	20667	499507	9.72%	0.268%
97	9.902	9.862	9.916	HH	12725	368485	7.17%	0.198%
98	9.933	9.916	9.961	HH	14451	351258	6.83%	0.189%
99	9.984	9.961	10.032	HH	50095	844728	16.44%	0.453%
100	10.050	10.032	10.077	HH	12583	321664	6.26%	0.173%
101	10.105	10.077	10.140	HH	12423	446423	8.69%	0.240%
102	10.158	10.140	10.177	HH	11670	249876	4.86%	0.134%
103	10.194	10.177	10.241	HH	11640	433771	8.44%	0.233%
104	10.265	10.241	10.289	HH	12010	330480	6.43%	0.177%
105	10.329	10.289	10.342	HH	15008	413489	8.05%	0.222%
106	10.373	10.342	10.399	HH	21857	543827	10.58%	0.292%
107	10.420	10.399	10.438	HH	15285	324588	6.32%	0.174%
108	10.461	10.438	10.486	HH	16517	408529	7.95%	0.219%
109	10.516	10.486	10.560	HH	16275	620409	12.07%	0.333%
110	10.612	10.560	10.627	HH	14560	553291	10.77%	0.297%
111	10.652	10.627	10.669	HH	17610	400836	7.80%	0.215%
112	10.685	10.669	10.695	HH	17116	257225	5.01%	0.138%
113	10.722	10.695	10.760	HH	47581	896632	17.45%	0.481%
114	10.793	10.760	10.820	HH	22222	646010	12.57%	0.347%
115	10.839	10.820	10.877	HH	17035	553982	10.78%	0.297%
116	10.911	10.877	10.927	HH	16213	455737	8.87%	0.245%
117	10.942	10.927	10.956	HH	15943	265127	5.16%	0.142%
118	10.975	10.956	10.997	HH	15649	378701	7.37%	0.203%
119	11.020	10.997	11.080	HH	36401	1105430	21.51%	0.593%
120	11.103	11.080	11.160	HH	27101	976686	19.00%	0.524%
121	11.175	11.160	11.193	HH	18986	345011	6.71%	0.185%
122	11.201	11.193	11.214	HH	16129	199794	3.89%	0.107%
123	11.228	11.214	11.252	HH	17101	366599	7.13%	0.197%
124	11.292	11.252	11.304	HH	16972	507816	9.88%	0.273%
125	11.315	11.304	11.331	HH	16933	263579	5.13%	0.141%
126	11.358	11.331	11.387	HH	19021	606089	11.79%	0.325%
127	11.424	11.387	11.458	HH	38586	949778	18.48%	0.510%
128	11.483	11.458	11.493	HH	18336	374795	7.29%	0.201%
129	11.515	11.493	11.536	HH	22136	508077	9.89%	0.273%
130	11.546	11.536	11.569	HH	18382	353218	6.87%	0.190%
131	11.588	11.569	11.603	HH	19295	379696	7.39%	0.204%
132	11.621	11.603	11.642	HH	20306	440979	8.58%	0.237%
133	11.672	11.642	11.700	HH	19310	635854	12.37%	0.341%
134	11.822	11.795	11.841	HH	25585	613426	11.94%	0.329%
135	11.858	11.841	11.895	HH	26402	724960	14.11%	0.389%
136	11.938	11.895	11.958	HH	28427	855747	16.65%	0.459%
137	12.004	11.991	12.052	HH	24051	824966	16.05%	0.443%
138	12.093	12.052	12.123	HH	37468	1092667	21.26%	0.587%
139	12.150	12.123	12.174	HH	24081	682505	13.28%	0.366%
140	12.196	12.174	12.232	HH	34045	888704	17.29%	0.477%
141	12.250	12.232	12.270	HH	23987	530096	10.31%	0.285%

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142	12.293	12.270	12.305	HH	25223	499878	9.73%	0.268%
143	12.316	12.305	12.344	HH	25177	576596	11.22%	0.310%
144	12.368	12.344	12.415	HH	25650	1051830	20.47%	0.565%
145	12.431	12.415	12.447	HH	26073	463912	9.03%	0.249%
146	12.472	12.447	12.485	HH	25939	574745	11.18%	0.309%
147	12.505	12.485	12.545	HH	28899	922394	17.95%	0.495%
148	12.563	12.545	12.595	HH	26429	759925	14.79%	0.408%
149	12.615	12.595	12.629	HH	29284	554325	10.79%	0.298%
150	12.638	12.629	12.658	HH	27509	460649	8.96%	0.247%
151	12.679	12.658	12.697	HH	29192	638910	12.43%	0.343%
152	12.733	12.697	12.776	HH	39580	1537444	29.92%	0.825%
153	12.789	12.776	12.816	HH	28570	659316	12.83%	0.354%
154	12.844	12.816	12.890	HH	102524	2088500	40.64%	1.121%
155	12.906	12.890	12.919	HH	29687	511759	9.96%	0.275%
156	12.935	12.919	12.948	HH	29649	509969	9.92%	0.274%
157	12.991	12.948	13.019	HH	35488	1348897	26.25%	0.724%
158	13.050	13.019	13.069	HH	32046	918858	17.88%	0.493%
159	13.108	13.069	13.123	HH	44354	1161930	22.61%	0.624%
160	13.145	13.123	13.177	HH	101267	1853262	36.06%	0.995%
161	13.194	13.177	13.222	HH	35394	918671	17.88%	0.493%
162	13.255	13.222	13.265	HH	40085	977637	19.02%	0.525%
163	13.275	13.265	13.290	HH	40330	583652	11.36%	0.313%
164	13.304	13.290	13.332	HH	38751	890981	17.34%	0.478%
165	13.347	13.332	13.356	HH	35876	503649	9.80%	0.270%
166	13.363	13.356	13.378	HH	35623	463048	9.01%	0.249%
167	13.402	13.378	13.415	HH	37450	802359	15.61%	0.431%
168	13.436	13.415	13.455	HH	39797	924593	17.99%	0.496%
169	13.467	13.455	13.502	HH	37583	1006920	19.59%	0.541%
170	13.527	13.502	13.546	HH	42826	1014100	19.73%	0.544%
171	13.574	13.546	13.593	HH	45361	1141684	22.21%	0.613%
172	13.611	13.593	13.681	HH	40411	1941204	37.77%	1.042%
173	13.746	13.681	13.773	HH	47336	2189796	42.61%	1.176%
174	13.789	13.773	13.812	HH	39815	910511	17.72%	0.489%
175	13.849	13.812	13.871	HH	45341	1430752	27.84%	0.768%
176	13.892	13.871	13.913	HH	45442	1062102	20.67%	0.570%
177	13.931	13.913	13.947	HH	47052	889304	17.30%	0.477%
178	14.022	14.005	14.046	HH	47148	1065661	20.74%	0.572%
179	14.065	14.046	14.131	HH	44653	2128421	41.41%	1.143%
180	14.170	14.131	14.186	HH	43754	1394486	27.13%	0.749%
181	14.196	14.186	14.222	HH	43733	944148	18.37%	0.507%
182	14.250	14.222	14.289	HH	45950	1762413	34.29%	0.946%
183	14.309	14.289	14.322	HH	43830	880246	17.13%	0.473%
184	14.343	14.322	14.357	HH	45150	937343	18.24%	0.503%
185	14.434	14.357	14.444	HH	50308	2414387	46.98%	1.296%
186	14.458	14.444	14.470	HH	51358	764621	14.88%	0.410%
187	14.499	14.470	14.513	HH	54706	1359181	26.45%	0.730%
188	14.526	14.513	14.552	HH	53228	1188713	23.13%	0.638%
189	14.576	14.552	14.593	HH	53357	1249767	24.32%	0.671%
190	14.624	14.593	14.651	HH	63914	1949866	37.94%	1.047%
191	14.683	14.651	14.694	HH	52712	1339281	26.06%	0.719%
192	14.713	14.694	14.723	HH	58626	956765	18.62%	0.514%
193	14.732	14.723	14.772	HH	58185	1592508	30.99%	0.855%
194	14.787	14.772	14.804	HH	54034	1015150	19.75%	0.545%

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195	14.835	14.804	14.869	HH	275849	4571527	88.95%	2.454%
196	14.884	14.869	14.905	HH	53744	1162444	22.62%	0.624%
197	14.923	14.905	14.952	HH	55595	1493867	29.07%	0.802%
198	15.040	14.952	15.061	HH	100237	4166806	81.08%	2.237%
199	15.083	15.061	15.145	HH	102870	3524342	68.58%	1.892%
200	15.170	15.145	15.189	HH	61480	1550923	30.18%	0.833%
201	15.203	15.189	15.222	HH	62745	1224035	23.82%	0.657%
202	15.252	15.222	15.283	HH	63475	2249160	43.76%	1.207%
203	15.400	15.283	15.419	HH	66487	5139331	100.00%	2.759%
204	15.436	15.419	15.452	HH	64546	1266315	24.64%	0.680%
205	15.514	15.452	15.543	HH	85582	4324586	84.15%	2.322%
206	15.553	15.543	15.571	HH	83586	1367322	26.61%	0.734%
207	15.580	15.571	15.602	HH	81779	1474344	28.69%	0.791%
208	15.642	15.602	15.685	HH	92062	3818892	74.31%	2.050%
209	15.719	15.685	15.749	HH	84116	2870775	55.86%	1.541%
210	15.763	15.749	15.792	HH	74183	1880812	36.60%	1.010%
211	15.863	15.839	15.878	HH	78760	1841283	35.83%	0.988%
212	15.979	15.962	15.999	HH	80619	1754674	34.14%	0.942%
213	16.030	15.999	16.038	HH	82062	1922288	37.40%	1.032%
214	16.061	16.038	16.102	HH	91170	3254024	63.32%	1.747%
215	16.126	16.102	16.142	HH	88694	2071688	40.31%	1.112%
216	16.148	16.142	16.161	HH	88480	1027555	19.99%	0.552%
217	16.172	16.161	16.192	HH	88216	1599990	31.13%	0.859%
218	16.317	16.305	16.333	HH	92975	1549946	30.16%	0.832%
219	16.359	16.333	16.391	HH	96123	3251340	63.26%	1.745%
220	16.420	16.391	16.459	HH	101286	4004097	77.91%	2.150%
221	16.568	16.559	16.585	HH	110068	1740129	33.86%	0.934%
222	16.624	16.585	16.642	HH	155727	4365186	84.94%	2.343%
223	16.652	16.642	16.678	HH	132092	2672980	52.01%	1.435%
224	16.704	16.678	16.744	HH	117980	4629752	90.08%	2.485%
225	16.765	16.744	16.812	HH	124468	4866854	94.70%	2.613%
226	16.829	16.812	16.845	HH	120389	2374012	46.19%	1.274%
227	16.869	16.845	16.891	HH	126059	3373387	65.64%	1.811%
					Sum of corrected areas:		186275144	

FE011218.M Tue Jan 16 08:40:28 2018 RPT-1